

# Leonardo Zanata de Jesus

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## Objective

Junior Back-End Developer

## Skills & Competencies

**Programming Languages:** HTML5, CSS3, JavaScript (basic), PHP (basic), Java (basic), Python (basic).

**Databases & Systems Modeling:** SQL (basic), Data Modeling (Conceptual, Logical, and Physical), UML.

**Infrastructure & Operating Systems:** Linux (basic), Networks (basic).

**Cloud:** Azure (basic).

**Tools & Version Control:** Git, GitHub, Excel (Intermediate).

**Languages:** English (Upper-Intermediate), Spanish (Basic).

**Soft Skills:** Effective communication, Organization, Teamwork, Leadership skills, Problem-solving.

## Featured Projects

**Crowd Gym** • Jan 2024 - Atual

- Led the development of a flow management system for gyms, from concept to implementation.
- Modeled the relational database architecture with MySQL and defined system use cases using UML to ensure business integrity and logic.
- Implemented a secure login system with dynamic access control and user authentication in PHP.
- Developed a responsive and accessible interface with HTML, CSS, and JavaScript, including the creation of charts and reports for data visualization.

**GitHub:** <https://github.com/LZanata/crowdgym>

**CW Cursos** • Ago 2024 – Jul 2025

- Served as the lead developer in creating an e-learning platform, implementing all core system functionalities using PHP, MySQL, JavaScript, HTML5, and CSS3.
- Developed a robust authentication system and dedicated dashboards for three user profiles: Student (progress and certificates), Teacher (course management), and Administrator (overall management).
- Built the customer support module with a ticketing system and implemented accessibility guidelines in the interface.

**GitHub:** <https://github.com/LZanata/cwcursos>

**Catálogo de Produtos E-commerce** • Jun 2025 – Jun 2025

- Developed a Cloud-Native product catalog application.
- Developed product registration and viewing functionalities with Streamlit in Python, Azure Blob Storage, and Azure SQL Database.

**GitHub:** <https://github.com/LZanata/azure-streamlit-product-catalog>

**Flexrithm** • Jul 2025 - Atual

- Conceived and developed a productivity timer to solve the lack of flexibility in traditional time management methods.
- Developed the desktop application using Java 21 and the JavaFX library to create a simple and intuitive graphical interface.
- Implemented the business logic for accumulating flexible break time based on focused work periods, managing the project with Maven.

**GitHub:** <https://github.com/LZanata/flexrithm>

## Education

Associate's Degree in Information Technology Management

Relevant Coursework: Algorithms, Discrete Mathematics, Database, Software and Application Engineering, Computer Networks, Operating Systems Management, Web Programming, Project Management.

## Certifications & Courses

Python Essentials 1 - 30h | Cisco Networking Academy (Completed Mar/2025)

Microsoft Azure Cloud Native - 23h | DIO (Completed Jun/2025)

JavaScript – 40h | OneBitCode (Completed Sep/2024)

NDG Linux Unhatched – 8h | Cisco Networking Academy (Completed Nov/2023)

Intermediate Excel – 20h | Fundação Bradesco (Completed Feb/2025)